

**ENGINEERING CHANGE NOTICE**  
**DART AEROSPACE LTD**

Date:	16.02.26	Job No.:	ENG7105FEB	ADR Yes/No:	Y	ADR Date:	15.12.11	ECN #:	16- 534
Product No.:	D350-748			Created By:	J CP	Approved By:	CM		
Product Name:	Crosstubes			Checked By:					

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
Director of Operations	N	DM	
Production Manager / Coord.	Y	MP / MF	CMF 16-02-29
Purchasing Manager / Purchasing Coord.	N	LL / CL	
Production Engineering Coord.	Y	DD / JLM	JLM 16-02-29
Production Engineering Coord.	N	DL	
Customer Order Processing	N	SL / BG	

Distribution	Reqd	Resp	Initial / Date (YY/MM/DD)
DQA / QA Coord.	Y	PS / ED	PD 16-02-29
QC Coordinator	Y	PD	PD 16-02-29
Customer Support	Y	SW / LM	SW 16-02-29
Customer Technical Support	Y	MB / HS	HS 16-03-07
Marketing	Y	SL / WR	WR 16-03-09
Sales Support Manager	Y	CP	CP 16-02-29

**Reason for Change:**

Allow powder coating of D350-748-103/-203 crosstubes

**Documents Affected:**

DEO D350-748-143-A-1  
DEO D350-748-243-A-1  
ICA-D350-748 Rev. 3

DR 1061 REV. A

**IF APPLICABLE:** NCR: \_\_\_\_\_ PAR: \_\_\_\_\_ CAR: \_\_\_\_\_ CIR: \_\_\_\_\_ URF: \_\_\_\_\_

**PAPERWORK UPDATE**

**PARTS MUST COMPLY**

**PREVIOUS PARTS SATISFACTORY**

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	Y	SW		16-03-11
2	Notify Eurocopter France	N			
3	Notify Augusta Westland	N			
4	Manufacturing Licensing Agreement Update	N			

#	Engineering Actions	Reqd	Resp	Notes	Complete
5	Required Documents/Drawings/Item ID's Under Review (URF)	N			
6	Update Master Document List (MDL)	Y	CP	Rev. K	16/2/29 4P
7	Update Document Record (DR)	N			
8	Update Product Compatability Matrix	N			
9	Notify TC / FAA of Change (eg. ICA, 8110-3)	N			
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#	Document Control Actions	Reqd	Resp	Notes	Complete
11	Move / Update Electronic Files / Design Journal	Y	KJ		16.02.29 5P
12	Update Product Specification Files (Bluefiles)	Y	KJ		16.02.29 5P
13	Update Approved/Preliminary Dwg PDF Files	Y	KJ		16.02.29 5P
14	Update Product Development Summary (STC applications)	N			
15	Update QSI 021 (TC/FAA STC) and/or STC Approval List	N			
16	Create/Update Parts / STC Database	N			
17	Update / Verify Airworthiness Release Certificate Database	N			
18	Create / Update Change Record Form / Item Card Database	N			
19	Create / Update Packaging Process Plan (PPP)	N			
20	Red Decals required on Packaging Process Plan (PPP)?	N			
21	Update Controlled Supplier Documents (Qpulse) Database	N			
22	Update Grey Project Binder / Electronic Project Folder	Y	KJ		16.02.29 5P
23	Update D-Part / M-Drawing / DSI / DEO Master Binders	Y	KJ		16.02.29 5P
24	Update "Royalty Paid to" attribute (Parts sold under Dart USA STC's)	N			
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**Description / Action:**

- DEO's allow D350-748-103/-203 stainless steel crosstubes now have the option to be powder coated white.
- This is a potential cost / lead time savings for production.
- There is no benefit to the customer with this change.
- IPP will need to address option to powder coat white or prime/paint for other colors
- ICA-D350-748 Rev. 3 gives instructions on how to properly refinish -103/-203 crosstubes to ensure proper paint adhesion
- All existing customers with D350-748-103/-203 crosstubes need to receive a copy of this ICA.

ECN Verified & Complete:

Date: MAR 14 2016